

File No. _____

DUPLICATE

T. 2^N R. 38^E

County Treasure

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 15 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Before 1940

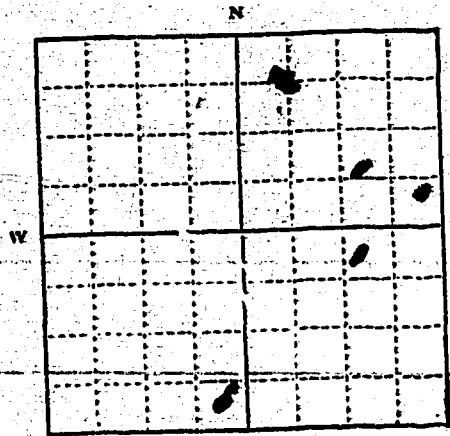
Owner Winford Hays Address Hysman

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed _____

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. open springs



1/4 Sec. 11 T. 2N R. 38E

Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. IF use is intermittent

estimate approximate lengths of periods of use. _____

Continuous

Signature of Owner Winford Hays

Date 12/30/63

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

STATE OF MONTANA

County of Treasure

OFFICE AND RECORDS OF THE

I hereby certify that the within instrument was filed for record in this office, on the 20th day of

Dec. 1963

Notary Public

Signature

File No. _____

DUPLICATE

County Treasure

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

Notice of Completion of Groundwater Appropriation 3 1964
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Before 12/15

Owner Winford Hays

Address Hychem

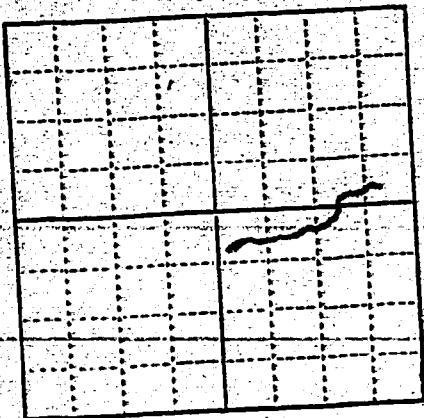
Contractor (if any) _____

Address of Contractor _____

Date Started _____

Date Completed _____

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Open spring



$\frac{1}{4}$ Sec. 12 T. 2N R. 38E

Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use

continuous

Signature of Owner Winford Hays

Date 12/30/63

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

STATE OF MONTANA } ss.
County of Treasure

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within instrument was filed for record in this office on the 20 day of Dec 1963 at 4

[Signature]
County Clerk and Recorder of Treasure County.

By _____ Deputy

W 3

File No. _____

DUPLICATE

T. 24 R. 33E

County Treasure

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 20 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1961

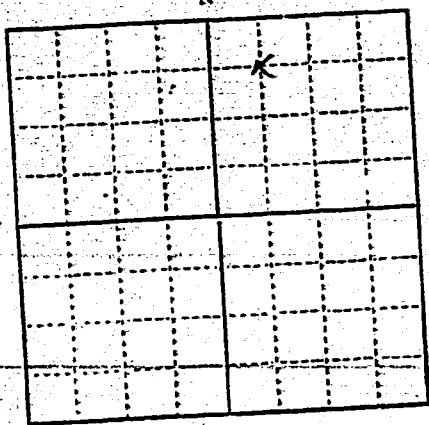
Owner Nor. Pac. Ry. Co. Address St. Paul, Minn.

Contractor (if any) _____

Address of Contractor _____

Date Started _____ Date Completed _____

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes." Include depth to water when applicable. Spring, used since 1911.



NW 1/4 Sec. 16 T. 24 R. 33E

Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. Spring

flows 2 to 3 gallons per minute, measured over a period of time.

Northern Pacific Railway Company

Signature of Owner By L. H. Lutzinger
List. Supervisor, Gravel & Cult.

Date _____

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

15346
L. H. Leeburger
for M. P. Day

132-38

STATE OF MONTANA, ss.
County of Treasure
OFFICE OF RECORDER OF DEEDS
I hereby certify that the within in-
strument was filed for record in this
office on the 13 day of
May 1963, at 2
o'clock P. M.
By *William J. Harkness*
County Clerk and Recorder of Treasure County.
By *John C. Harkness* Deputy.

#206

File No. _____

DUPLICATE

T. 2N R. 38E

County Treasure

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

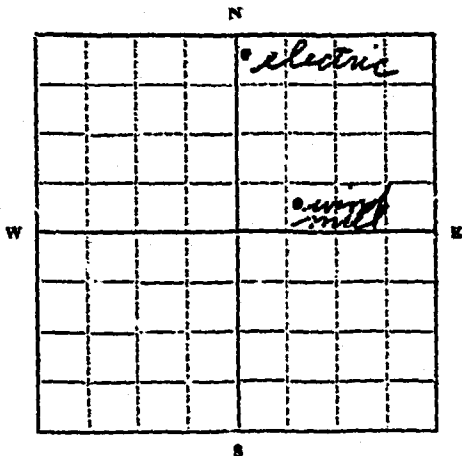
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Winford Hays, of Hyskam
(Name of Appropriator) (Address) (Town)
County of Treasure State of Mont

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 18 T. 2N R. 38E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based livestock
+ domestic

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been Sept 1, 1948
every day

4. The amount of groundwater claimed (in miner's inches, or gallons
per minute) 35 gal per min.

5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof

None

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal electric
+ windmill

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater Sept 1, 1948

8. The depth of water table 40 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater 70 ft each, submersible
on elec. well + windmill on the other

10. The estimated amount of groundwater withdrawn each year 500,000 each

11. The log of formations encountered in the drilling of each well if available A.S.C.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record

Signature of Owner

Winford Hays
Date 12/30/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau
of Mines and Geology, and Quadruplicate for the Appropriator.

31551

49621

Declaration of vested
Groundwater rights
Sec 18 2N 38E
Winford Hays

STATE OF MONTANA, ss:
County of Treasure
OFFICE OF RECORDER OF DEEDS

I hereby certify that the within in-
strument was filed for record in this

office on the 20 day of

Dec 1963 at 2

o'clock P. M.

Dwain Newkirk
County Clerk and Recorder of Treasure County.

By _____ Deputy.

SW 3

RECEIVED

SEP 20 1971

Approved Stock Form—State Publishing Co., Helena, Montana—2345

T. 2N R. 38E

County Treasure

DUPLICATE

Doc. No. 60390

Filed for record

this 11th day of September

A. D. 19 71, at 9:00

o'clock A.M.

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater prior to 1920
Owner Rich Howard Address Flysham
Contractor (if any) Joe Williams
Address of Contractor Flysham, Mont.
Date Started Sept 1970 Date Completed same

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)

excavation of
spring - flowing springs
and sub irrigation

2) Means of withdrawing water (gravity, pump, canal, etc.)

Natural Flooding & sub irrigation

3) Depth of water table

4' - 10'

4) Use of the water

irrigation (Sub) &
Flooding Natural

5) Amount of groundwater claimed (in miner's inches, or gallons per minute)

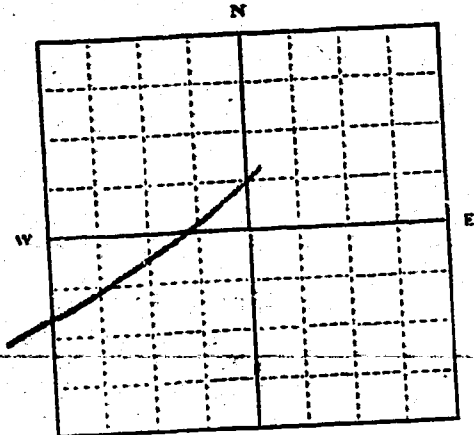
6) If used for irrigation, give number of acres and description of land

30 A of bottom
land

7) Estimate amount of water used each year

Signature of Owner

Date



W 1/2 Sec. 18 T. 2N R. 38E

Indicate point of appropriation and place of use, if possible.

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

49099

60390

Notice of Completion
of Groundwater
Appropriation
District Well

Reel Hawaii

10/21/8-24 38E

STATE OF MONTANA)
County of Treasure) ss.

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within in-
strument was filed for record in the
office, on the 16th day of

Sept 1924, at

10 o'clock, M

Clara McClellan

County Clerk and Recorder of Treasure County.

By _____

3W 3

File No.

DUPLICATE

RECEIVED
AUG 7 1964

Approved Stock Form—State Publisher: Co., Helena, Montana—422

T 2N R 38E

STATE ENGINEER
STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
AUG 3 1964

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 7/1/64

Owner RICH HOWARD Address HYSHAM

Contractor (if any) _____

Address of Contractor _____

Date Started 6/15/64 Date Completed 7/1/64

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Hand excavation

to a depth of 5' back filled with gravel and perforated tile then piped 297' to tanks provide water sufficient for 50 head

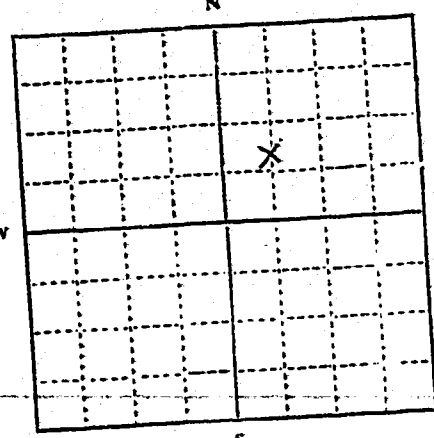
Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. used

April 1 to Nov 1 most years

Signature of Owner Rich Howard

Date 7/1/64



1/4 Sec. 19 T. 2 R. 36

Indicate point of appropriation and place of use, if possible.

Handwritten notes:
B.H. Howard Co
DN

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

38347

46191

Notice of Completion of
Groundwater Appropriation
Without well

Sec: 19--2--38E

Rich Howard

STATE OF MONTANA, } ss.
County of Treasure

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within in-
strument was filed for record in this
office on the 3 day of

July 1964, at 3
o'clock P.M.
Marion Pennington
County Clerk and Recorder of Treasure County.

By

Deputy.

GW 2

Des. No. 60392

Filed for record

File No. this 16 day of SeptemberA. D. 19 71, at 9:00DUPLICATE o'clock 9 M.T. 2N R 38ECounty TreasureSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground
(Elev. above sea level Top Soil)

- Clay

- gravel } water

- coal } 20'

30'

Sand

Sand

Rock } water

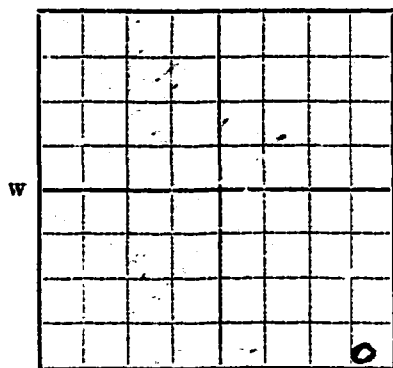
- Coal } 70-80'

86'

Owner Rich Howard Address HepphamDriller Self Address SameDate of Notice of Appropriation of Groundwater Aug 1970Date well started Aug 1970 Date Completed Sept 1970Type of well drilled Equipment Used Rotary
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
5 3/4"	4" 160 # Plastic	Surface	86'	Slots	60'	100'
				+ 1/2" holes	20'	30'
					60'	86'

SE 20 T. 2N R. 38E

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 45 20 feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 50 feet at 45 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested Bail Length of Test 2 hrs on Bail

Remarks: (Gravel packing, cementing, packers, type of situation, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of

acres irrigated, if used for irrigation)

Gravel pack frombottom - Bail testat 35 gal per minute

Driller's License Number

Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

49098

Notice of Completion
of Groundwater
Appropriation By
Means of the
Rich Harwood

SE 30-2 N-38 E

STATE OF MONTANA
County of Treasure
OFFICE OF RECORDER OF DEEDS

I hereby certify that the within instrument was filed for record in this office, on the 16 day of Sept 1971 at 9 o'clock PM.

Subscribed and sworn to before me this 1st day of March, 1907.

Alfred E. Caldwell
County Clerk and Recorder of Treasure County.

Depend:

[illegible]

File No. _____

DUPLICATE

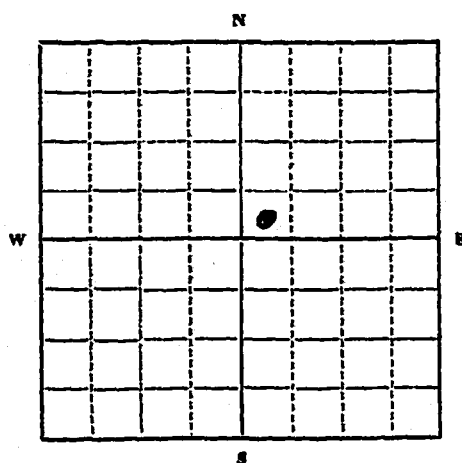
T. 2N R. 38
County TreasureSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
JAN 11 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Rich Howard, of Hephnam, P
(Name of Appropriator) (Address) (Town)
County of Treasure State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SW 1/4 NE 1/4 Sec. 20 T. 2N R. 38

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based Stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1945 Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gal per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Windmill
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1945
8. The depth of water table 60' below ground level to water
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
40' of 8" casing 120' 6" casing
160' total depth 100' of water 1 1/4" pipe 3/4" pump
rod 12' wheel in mill
10. The estimated amount of groundwater withdrawn each year Water for 50 head cattle
for 6 to 10 months
11. The log of formations encountered in the drilling of each well if available
unknown
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record, unknown

Signature of Owner Rich HowardDate 1/1/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

3262.

Verdict

Without wall

SW4NE4 20 38
 1944 Sec 21-Top 2 N 2 W 2 E

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within instrument was filed for record in this office, on the 9 day of July 1913

January 1963, at 10
o'clock, A.M.
Doris Hubbard
County Clerk and Recorder of Treasure County.

By _____ Deputy.

File No. _____

DUPLICATE

T. 2N R. 38ECounty FrederickRECEIVED
JAN 11 1963STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1947Owner Rich Howard Address Hychem, MontContractor (if any) noneAddress of Contractor noneDate Started 1947 Date Completed 1962Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Deepened seep by handand dynamite in 1947. Day to
a depth of 8-9 feet by dragline
in 1962. Two separate seeps
developed both flow

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

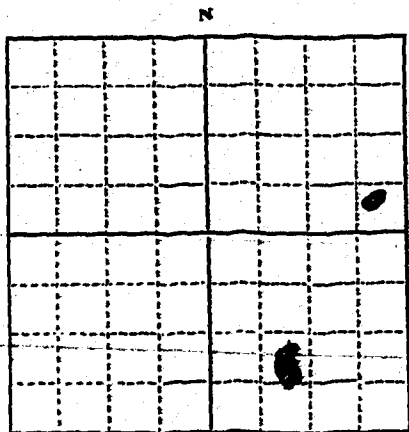
estimate approximate lengths of periods of use. Waterraises to ground level and flows
after deepening. Water in excess
of 50 head of cattle 6-10 monthsproviding secure each spring water 50
headSignature of Owner Rich HowardDate 1/1/63

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

E 1/2 Sec 20 T 2N R 38E
Indicate point of appropriation
and place of use, if possible.

1464

Rich. Brown

Notice of Completion of
Groundwater Appropriation

without well

Re. Sec. 10 Twp. 2.2 R.2

STATE OF MONTANA, } ss.
County of Treasure
OFFICE OF RECORDER OF DEEDS

I hereby certify that the within in-
strument was filed for record in this
office, on the 9 day of

January 1963, at 10
o'clock P. M.

Wm. H. Lusk
County Clerk and Recorder of Treasure County.

By Deputy.

File No. _____

DUPLICATE

T 2 N R 38

County Treasure

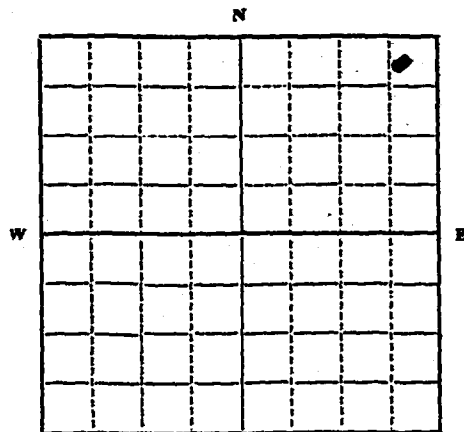
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 18 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961) STATE ENGINEER

I, Winford Hays, of Hyskam,
(Name of Appropriator) (Address) (Town)
County of Treasure State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 NE Sec 26 T2N R38E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based limestone
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Sept 1 1948
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 gal per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal elec. pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Sept 1 1948
8. The depth of water table 200 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6 in casing and cylinder type pump 25 ft deep
10. The estimated amount of groundwater withdrawn each year 200,000
11. The log of formations encountered in the drilling of each well if available A. S. C.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Date

Winford Hays
12/30/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

31550

42610

Declaration of Vested

Groundwater Rights

Sec 26 2N 30E

Winford Hays

STATE OF MONTANA, } ss.
County of Treasure

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within in-
strument was filed for record in this
office, on the 20 day of

Nov 1963, at 1
o'clock P. M.
Marion Hendrick
County Clerk and Recorder of Treasure County

By _____ Deputy.

File No. _____

DUPLICATE

T. 28 R. 38

County Treasure

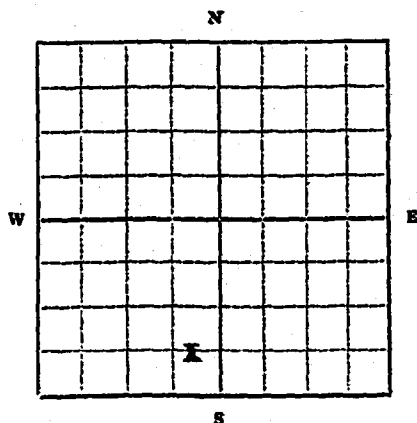
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 13 1964

STATE ENGINEER

1. Forrest (Name of Appropriator), of _____ (Address) Hysham (Town)
County of _____ State of _____
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 NE Sec. 28 T. 28 R. 38
Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based _____

Stock water well

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Sept 1956 and used nine
months per year since

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Three gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not used for irrigation

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump and motor

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Sept 1956

8. The depth of water table 545 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater None at this time

10. The estimated amount of groundwater withdrawn each year 389,800 gallons

11. The log of formations encountered in the drilling of each well if available None Available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None other available

Signature of Owner Forrest L. Bass
Date Dec 26-1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

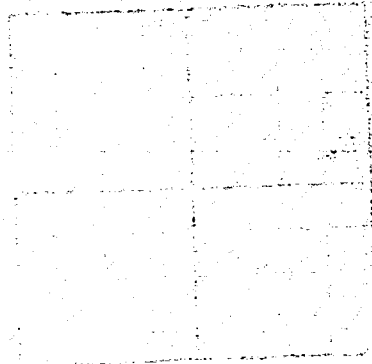
31579

45650

Declaration of Vested
Groundwater Rights

Sec 28 2N 38 R

Forrest Case



STATE OF MONTANA
COUNTY OF TREASURE
RECORDED
INDEXED
FILED
DEC 31 1963
TREASURE COUNTY CLERK'S OFFICE
MONTANA

STATE OF MONTANA, } ss.
County of Treasure

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within
instrument was filed for record in this

office, on the 31 day of

Dec 1963, at 10

o'clock A M.

Marion Bunkirk
County Clerk and Recorder of Treasure County.

By _____ Deputy

204

30

File No. _____

DUPLICATE

T. 2N R. 38

County Treasure

RECEIVED
JAN 18 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Sept 1945

Owner Forrest L. Cass Address Hysham Montana

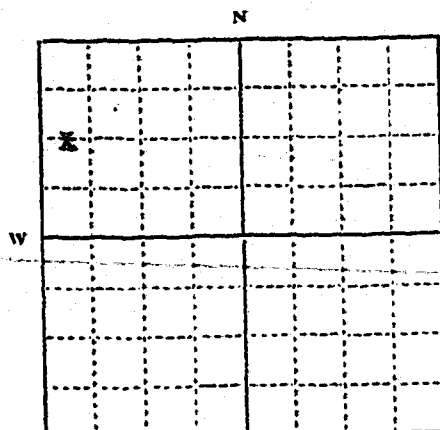
Contractor (if any) None

Address of Contractor _____

Date Started Sept 1945 Date Completed Sept 1945

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Natural flow

Used for stock water



NW 1/4 Sec. 30 T. 2N. R. 38

Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. Nine Months

per year and approximately 2 gallons per minute

Signature of Owner Forrest L. Cass

Date Dec 26-1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

31577

45648

Notice of Completion of
Groundwater Appropriation

Without Well

Sec 30 2N 38 E

Forrest Cass

STATE OF MONTANA, } ss.
County of Treasure

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within in-
strument was filed for record in this
office on the 31 day of

Dec 1963, at 10

o'clock, P.M.

Marian Leusink
County Clerk and Recorder of Treasure County.

B

Deputy:

709

File No. _____

T. 2N R. 38

County Treasure

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 13 1964

**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Sept. 1945

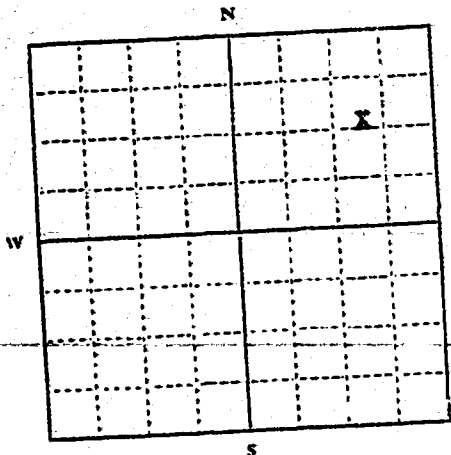
Owner Forrest L. Bass Address Hysham Mont.

Contractor (if any) None

Address of Contractor _____

Date Started Sept. 1945 Date Completed Sept. 1945

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Used for stock water from natural flow



NE 1/4 NE Sec. 30 T. 2N R. 38

Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use Nine months

per year and approximately 2 gallons per minute

Signature of Owner Forrest L. Bass

Date Dec 26-1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

45649

Notice of Completion of
Groundwater Appropriation

Without Well

Sec 30 2N 38E

Forrest L. Case

STATE OF MONTANA, ss.
County of Treasure

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within in-
strument was filed for record in this
office on the 31 day of

Dec 1963, at 10

o'clock, A.M.

Marion Reinkens
County Clerk and Recorder of Treasure County.

By

Deputy.

206

File No. _____

T. 2N R. 3E

DUPLICATE

County Treasure

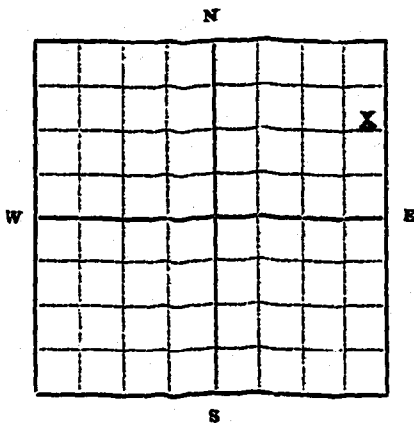
STATE OF MONTANA
ADMINISTRATOR OF GEOWDATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

JAN 18 1964

STATE ENGINEER

I, Forrest L. Case, of Hysham,
(Name of Appropriator) (Address) (Town)
County of Treasure State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4, NR Sec. 32, T. 2N, R. 3E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Stock water well
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Aug. 1960 And used Nine months per year since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump and motor
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Aug. 1960
8. The depth of water table 300 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater None at this time
10. The estimated amount of groundwater withdrawn each year 389,800 gallons
11. The log of formations encountered in the drilling of each well if available None available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None other available

Signature of Owner

Forrest L. Case

Date

Dec 26 - 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

31575

45646

Declaration of Vested
Groundwater Rights

Sec 32 2N 38E

Forrest Case

STATE OF MONTANA, } ss.
County of Treasure

OFFICE OF RECORDER OF DEEDS

I hereby certify that the within in-
strument was filed for record in this
office, on the 31 day of

Dec 1963, at 10

O'clock A.M.
Nelson Leunk

County Clerk and Recorder of Treasure County.

By Deputy.

File No. _____

T^N 2^N R 38

DUPLICATE

County Treasure

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

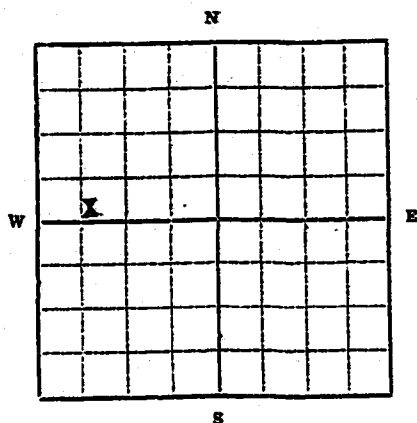
JAN 15 1964

1. Forrest, L. Case (Name of Appropriator)of Hysham (Address)

STATE ENGINEER (Town)

County of TreasureState of Montana

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SW 1/4 Sec 32 T^N 2 R 38

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Stock water well
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1956 and used nine months per year since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump and motor
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 1956
8. The depth of water table 275 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater None other at this time
10. The estimated amount of groundwater withdrawn each year 194,400 gallons
11. The log of formations encountered in the drilling of each well if available None available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None other available

Signature of Owner Forrest, L. CaseDate Dec 26 - 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

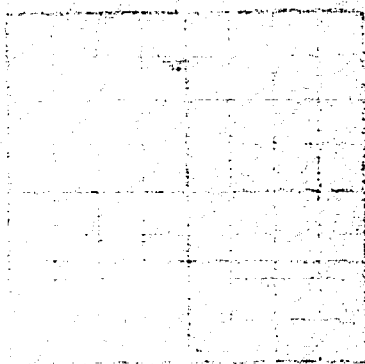
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

31576

45647

Declaration of Vested
Groundwater Rights
Sec 32 2N 38 E
Forrest Case



STATE OF MONTANA, } ss.
County of Treasure
OFFICE OF RECORDER OF DEEDS
I hereby certify that the within in-
strument was filed for record in this
office, on the 31 day of
Dec 1963, at 10
o'clock A M.
Marion H. Hurd
County Clerk and Recorder of Treasure County.
By _____ Deputy.

544

GW

File No. _____

DUPLICATE

"TREASURE"
COUNTY

Approved Stock Form—State Publishing Co., Helena, Montana 4224

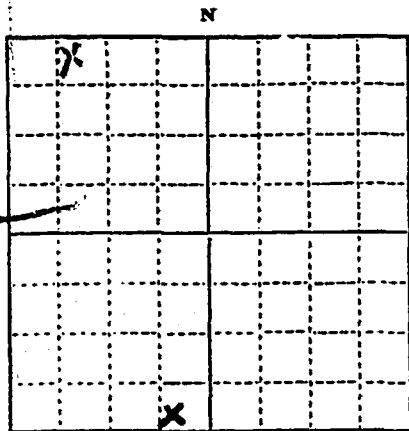
T 2N R 38

County TreasureSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
JAN 31 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Stanley Sloan, of Fourth
(Name of Appropriator) (Address) (Town)
County of Rosebud State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:SW
NW 1/4 Sec 36 T 2N R 38Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based Stock
water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1947 June used
ever since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) Well SW 1/4 10 gal minute
Well NW 1/4 5 gal minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Wind
mill SW 1/4 Sec 36 - 2N R 38
NW 1/4 Sec 36, 2N R 38
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 1947
8. The depth of water table Well SW 1/4 60 ft NW 1/4 150 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.
2 in pipe open cylinder
Drilled 6 in casing
10. The estimated amount of groundwater withdrawn each year 400 000 gal
11. The log of formations encountered in the drilling of each well if available
not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
Don't know

Signature of Owner

Date 12/29/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

34776

180525

STATE OF MONTANA, COUNTY
OF ROSEBUD SS. FILED JAN.

29th 1951 AT 1:30 PM. CO. CLERK

Edward Clark
Ref: Edward Clark, Esq.

120

Page 1 of 1

County Treasure Twp. _____ Rge. _____

[illegible]

T. 6 R. 21 31
County Deerhurst

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 9 1961

WATER WELL LOG

STATE ENGINEER

Owner Montana Derrick Address Higham Mont.

Driller E. M. Turner Address Bozorth, Mont.

Date Started 8/9/60 Date Completed 8/10/60

Location: Sec. 31 T. 21 R. 6 1/4 sec.

Type of well drilled Equipment used Churn drill
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other: _____

Casing: 0 ft. to 26 ft. Type 20" drive pipe Size 6 1/4" O. D.

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. 16 to ft. 26 Ft. _____ to ft. _____

Type of screen or perforations Vertical slotted

Static Water level, for non-flowing well: _____ feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____ (date)

Pumping water level 16 feet at 8 gal. per min.

How tested: Bailer

Length of test 2 hrs.

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

RECEIVED
JUL 27 1960

STATE ENGINEER

(over)

Log of Well

[illegible]

43212

Franklin Garrison

31-21-6

Leath
Leath
Leath

STATE OF MONTANA }
ss:

County of TRENKLE } ss.

Office of the	Director	of the	Department
of the	Interior	of the	United States
Washington	D. C.	February	10, 1905

Postmark on box: 45th St. and in this office, on the 23rd of June at

10 Oct, at 17

black 74 75

County Clerk and Recorder of Tarrant County

Billie Jean Stewart
Dennis

Mr. Jones

T. 24 R. 33E
County Treasure

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 9 1961

WATER WELL LOG

STATE ENGINEER

Owner Archie Wilson Address Hysham, Mont
Driller E. M. Turner Address Forsyth, Mont.
Date Started 4/26/60 Date Completed 4/30/60
Location: Sec. 12 T. 2N R. 33E $\frac{1}{4}$ sec.

Type of well Drilled Equipment used Churn Drill
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other: _____

Casing: 0 ft. to 125 ft. Type 2 ga. galv. Size 6" O.D.
Casing: _____ ft. to _____ ft. Type _____ Size _____
Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. 104 to ft. 116 Ft. _____ to ft. _____
Type of screen or perforations Vertical slotted

Static Water level, for non-flowing well: _____ feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____ (date)

Pumping water level 30 feet at 2 1/2 gal. per min.

How tested: Bailed

Length of test 2 hrs.

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

RECEIVED
DEC 27 1960

STATE ENGINEER

(over)

Log of Well

[illegible]

STATE OF MONTANA, } ss.
COUNTY OF TREASURE
OFFICE OF RECORDER OF DEEDS
I hereby certify that the within
instrument was filed for record in this
office, on the 13 day of
August, 1902, at
O'Boyle, T. A. M
J. H. [Signature]
County Clerk and Recorder of Treasure County
By [Signature] Deputy.